Manhole Inspection Summary Manhole # S39Q 019MH Printed On: 8/24/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 39Q Node: **019** Status: New Manhole (Not in GIS) Insp Date: 9/16/08 12:00 AM Incomplete Comments Crew: dd Inspector: jjoiner Firm: ATS Location Cross Street: harborview dr Address: 1244 harbor island walk Manhole Type: Junction Location: Roadway Ground Conditions: Dry Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments Shape: Circular Diameter: 32 (in.) Length: 0 (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: ☐ Bolted ✓ Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: Sound Cracked (in.) ✓ Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: 0 (in.) Condition: Sound Cracked Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Precast Concrete Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks Mortar Roots Wall Barrel Material: Precast Concrete Parged Shape: Circular Diameter: 48 (in.) Length: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks ☐ Mortar ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick ☐ Parged Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0 Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris **✓** Corroded Count: 4 Missing: 0 Steps

Depth: **0** (ft.) ☐ Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

Manhole Inspection Summary

Manhole # \$39Q__019MH

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Location View



Defect 3



channel debris

Defect 1



steps

Top View



Defect 2



bench debris

Defect 4



frame infiltration

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: **PVC** Pipe Lined

Invert Depth: 6.50 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

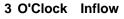
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 OClock





6 inch

Pipe Height: 0 (in.) Direct

Pipe Material: **PVC**

Invert Depth: 6.33 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

| Drop: None | | |
|------------|--|--|
| | | |
| | | |
| | | |

Connects To: House connection / Service

line

Possible Illicit Connection

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6 O'Clock Inflow

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6inch

Pipe Height: 0 (in.) Direct

Invert Depth: 6.16 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: **PVC**

Invert Depth: 6.33 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

| Drop: None | | | |
|------------|--|--|--|
| | | | |
| | | | |
| | | | |

Connects To: Manhole

Possible Illicit Connection